

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A composition for an infant formula comprising: whey protein, wherein the whey protein is acid or sweet whey protein from which caseino-glyco-macropptide has been removed; casein protein; free arginine; free histidine; tryptophan-rich-milk protein that has a level of 5% or more of amino acids as tryptophan, free tryptophan or a mixture thereof.

Claim 2 (original): A composition according to claim 1 wherein the whey protein is acid whey protein or sweet whey protein from which caseino-glyco-macropptide has been removed.

Claim 3 (currently amended): A composition according to claim 1 which comprises ~~about~~ 1.5% to ~~about~~ 3% by weight of arginine; tryptophan and histidine.

Claim 4 (previously presented): A composition according to claim 1 which comprises a lipid source, a carbohydrate source, and a protein source.

Claim 5 (previously presented): A composition according to claim 1 wherein the whey protein is non-hydrolysed.

Claim 6 (currently amended): A composition according to claim 1 wherein the whey protein is sweet and ~~is substantially free of~~ treated to remove lactose.

Claim 7 (currently amended): A composition according to claim 1 which comprises ~~about~~ 6% to ~~about~~ 50% by weight of whey protein and ~~about~~ 20% to ~~about~~ 40% casein protein.

Claim 8 (currently amended): A composition according to claim 1 which comprises ~~about~~ 0% to ~~about~~ 0.1% by weight histidine, ~~about~~ 0.1% to about 0.3% by weight arginine, and ~~about~~ 0.3 to ~~about~~ 0.5% by weight tryptophan.

Claim 9 (currently amended): A composition according to claim 1 which comprises ~~about~~ 0.2% to ~~about~~ 0.4% by weight histidine, ~~about~~ 1% to ~~about~~ 2% by weight arginine, and ~~about~~ 0.2% to ~~about~~ 0.4% by weight tryptophan.

Claim 10 (currently amended): A method of producing an infant formula comprising the step of blending whey protein, that does not contain caseino-glyco-macopeptide, and casein protein together with free arginine; free histidine; and ~~tryptophan rich milk protein that has a level of 5% or more of amino acids as tryptophan~~, free tryptophan or a mixture thereof and homogenising the blended mixture.

Claim 11 (canceled)

Claim 12 (currently amended): A method of treating malnutrition comprising the step of administering ~~an effective amount of~~ a composition containing whey protein, wherein the whey protein is acid or sweet whey protein from which caseino-glyco-macopeptide has been removed; casein protein; free arginine; free histidine; ~~tryptophan rich milk protein that has a level of 5% or more of amino acids as tryptophan~~, free tryptophan or a mixture thereof.

Claim 13 (currently amended): An infant formula comprising:
whey protein, from which caseino-glyco-macopeptide has been removed;
casein protein;
free arginine;
free histidine; and
~~tryptophan rich milk protein that has a level of 5% or more of amino acids as tryptophan~~,
free tryptophan and mixtures thereof.

Claim 14 (currently amended): The infant formula of claim 13 comprising from ~~about~~ 9.0 to ~~about~~ 10.0 w/w% of protein.

Claim 15 (currently amended): The infant formula of claim 13 comprising ~~about~~ 1.5% to ~~about~~ 3% by weight of arginine; tryptophan and histidine.

Claim 16 (previously presented): The infant formula of claim 13 comprising a lipid source, a carbohydrate source, and a protein source.

Claim 17 (currently amended): The infant formula of claim 13 comprising ~~about~~ 6% to ~~about~~ 50% by weight of whey protein and ~~about~~ 20% to ~~about~~ 40% casein protein.

Claim 18 (currently amended): The infant formula of claim 13 comprising ~~about~~ 0.1% to ~~about~~ 0.3% by weight arginine, and ~~about~~ 0.3 to ~~about~~ 0.5% by weight tryptophan.

Claim 19 (currently amended): The infant formula of claim 13 comprising ~~about~~ 0.2% to ~~about~~ 0.4% by weight histidine, ~~about~~ 1% to ~~about~~ 2% by weight arginine, and ~~about~~ 0.2% to ~~about~~ 0.4% by weight tryptophan.

Claim 20 (currently amended): A method of providing nutrition to an infant comprising the step of administering an effective amount of a composition comprising whey protein, wherein the whey protein is acid or sweet whey protein from which caseino-glyco-macopeptide has been removed; casein protein; free arginine; free histidine; tryptophan-rich-milk protein, that has a level of 5% or more of amino acids as tryptophan, free tryptophan or a mixture thereof.